# GUTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DP-304809

Total Pages in this Submission

03913 U.S. PTO

Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	19	- 20 =	0	x	\$18.00	\$0.00
Indep. Claims	3	- 3 =	0	×	\$84.00	\$0.00
Multiple Dependent Cl	aims (check	if applicable)				\$0.00
					BASIC FEE	\$750.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$750.00
<ul><li>Charge any</li><li>Charge the</li></ul>	eby authorize  amount of overpayment additional file issue fee see 37 C.F.R. 1.	d to charge and  . ing fees required t in 37 C.F.R. 1.1 311(b).	as filing fee. If under 37 C.F I 8 at the mailin	Accoun	t No. <b>50-083  </b>	

I hereby certify that this document is being deposited with the United States Postal Service as Express Mail Post Office to Addressee addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date of Deposit

20-AUGUST-2003

Express ail Label No. EV 312952069 US

Signature

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4 of 4

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### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DP-304809

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#### TO THE COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:    ROTOR ASSEMBLY AND METHOD OF MANUFACTURING	•								op Patent Applic P.O. Box 1450 ndria, VA 22313			
ROBERT A. LAWRENCE  If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:  Solution Divisional Continuation-in-part (CIP) of prior application No.:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Which is a:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Application Elements  1. Signification having 17 pages and including the following:  a. Descriptive Title of the Invention  b. Cross References to Related Applications (if applicable)  c. Statement Regarding Federally-sponsored Research/Development (if applicable)  d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix  e. Background of the Invention  f. Barief Summary of the Invention  g. Brief Description of the Drawings (if filed)  h. Detailed Description					r fili	ng under 35	U.S.	C. 111(a	a) and 37 C.F.R.	1.53(	b) is a new utility patent app	lication for an
ROBERT A. LAWRENCE	R	ото	R ASS	SEMBI	LY A	AND METH	OD (	)F MAN	UFACTURING			
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:    Continuation   Divisional   Continuation-in-part (CIP) of prior application No.: 10/108,599	and in	vente	d by:									
☑ Continuation       □ Divisional       □ Continuation-in-part (CIP)       of prior application No.:       10/108,599         Which is a:       □ Continuation       □ Divisional       □ Continuation-in-part (CIP)       of prior application No.:         Which is a:       □ Continuation       □ Divisional       □ Continuation-in-part (CIP)       of prior application No.:         Enclosed are:       Application Elements         1. ☑ Filing fee as calculated and transmitted as described below         2. ☑ Specification having       17       pages and including the following:         a. ☑ Descriptive Title of the Invention       b. ☑ Cross References to Related Applications (if applicable)         c. □ Statement Regarding Federally-sponsored Research/Development (if applicable)         d. □ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix         e. ☑ Background of the Invention         f. ☑ Brief Summary of the Invention         g. ☑ Brief Description of the Drawings (if filed)         h. ☑ Detailed Description	R	OBEF	RT A.	LAWF	REN	CE						
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j. 🗵 Abstract of the Disclosure												

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **DP-304809** 

Total Pages in this Submission

		Application Elements (Continued)
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	∑ Formal Number of Sheets 4
	b.	☐ Informal Number of Sheets
4.		Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☐ With Power of Attorney ☒ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i.   CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing  ☐ First Class ☐ Express Mail (Specify Label No.):  ☐ EV3129520L9US

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### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **DP-304809** 

Total Pages in this Submission

	Accompanying Application Parts (Continued)
7. [	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
3. [	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.